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APPLICATION NO.	TION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO. CONFIRMATION		
09/837,738	04/16/2001	Steven Bristow	22962-7005 9746		
7590 12/14/2004			EXAMINER		
McCutchen, Doyle			MEHRPOUR, NAGHMEH		
Brown & Eners	en, LLP	ART UNIT	PAPER NUMBER		
28th Floor	1 0 .	<u> </u>	TATER NUMBER		
Three Embarca		2686			
San Francisco, CA 94111			DATE MAILED: 12/14/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	ation No.	Applicant(s)			
Office Action Summary		09/837		BRISTOW ET AL.			
		Examir		Art Unit			
			eh Mehrpour	2686			
	- The MAILING DATE of this commun						
Period for Reply							
THE N - Extensions after S - If the s - If NO - Failum Any re	PRIENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN sions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this common period for reply specified above is less than thirty (5) period for reply is specified above, the maximum state to reply within the set or extended period for reply period by the Office later than three months of patent term adjustment. See 37 CFR 1.704(b).	ICATION. of 37 CFR 1.136(a). In no nunication. i0) days, a reply within the satutory period will apply and will, by statute, cause the a	event, however, may a reply be tin statutory minimum of thirty (30) day d will expire SIX (6) MONTHS from application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status							
1)	Responsive to communication(s) file	ed on					
	This action is FINAL . 2b)⊠ This action is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
 4) Claim(s) 1-100 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-100 are subject to restriction and/or election requirement. 							
Application	on Papers						
9)☐ The specification is objected to by the Examiner.							
	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	nder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment	(s)						
1) Notice 2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (Fation Disclosure Statement(s) (PTO-1449 or No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

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DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement filed reference listed in the information Disclosure submitted on 10/4/04, 09/24/04 have been considered by the examiner (see attached PTO-1449

Election/Restriction

2. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions, which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

- I. Claims 1-29, 51-79, drawn to method/apparatus of providing status data regarding a user item, comprising: obtaining and encoding first type of status data, a second type of status data and third type of status data and transmitting the data, classified in class 704, subclasses 212.
- II. Claims 30-50, 80-100, drawn to method/an apparatus of notifying a user of an occurrence of an event associated with a user item, comprising receiving a set of notification instructions; automatically detecting the occurrence of the event; encoding a data packet with event data, the data packet comprising a plurality of

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content fields, wherein at least one content field comprises a plurality of event data types; transmitting the data packet over a communication link to an automated network operations center; receiving the data packet at the automated network operations center; decoding the data packet; making an automatic determination, based in part upon the decoded event data and upon the set of notification instruction, whether the use should be notified of the event; and automatically notifying the user of the event if the determination is that the user should be notified classified in class 340, subclasses 573.1, 426, 5.72, 539, 427, 428, 573.1, 537.4, and classified 455, subclasses 405, 410, 457.

The claims are deemed to correspond to the species listed above in the following manner:

3. The inventions are distinct, each from the other because of the following reasons:

Inventions in this relationship are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because Group I is method/apparatus of providing status data comprising: obtaining and encoding of encoding a data packet, classified in class 704, subclass 202, and Group II is a of notifying a user automatically detecting the occurrence of event, classified in class 340, subclasses 573.1, 426, 5.73, 539, 427, 428, 573.1, 537.4. The subcombination has separate utility such a notification of user automatically and detecting the occurrence of data.

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- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is different than Group II restriction for examination purposes as indicated is proper.
- 5. A telephone call was made to Roger Sampson with registration number of 44314 on 12/02/04 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Naghmeh Mehrpour whose telephone number is 703-308-7159. The examiner can normally be reached on 8:00-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marsha Banks-Harold be reached (703) 305-4379.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

NM

November 29, 2004